## DECLARATION AND POWER O



Attorney's Docket 13237-2495/MS #135992.

In re application of Su Chin Chang and Hajime Wada, as a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Method and Apparatus for Analyzing and Debugging Natural Language Parses", the specification of which was herewith.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. I understand that I have a duty of candor and good faith toward the Patent and Trademark Office, and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of the foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate disclosing subject matter in common with the above-identified specification and having a filing date before that of the application on which priority is claimed:

Application No.	Country	Filing Date	Priority Claimed	Under 35 USC §119				
none			Yes	No				
I hereby claim the benefit under below:	Title 35, United	States Code, § 119(	e) of any United States pro	ovisional application(s) listed				
none (Application No.)	(Filing Date)		(Application No.)	(Filing Date)				
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter disclosed and claimed in the present application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:								
Application Serial No.			Status: patented, pending, a	abandoned .				
I further declare that all statement belief are believed to be true; and like so made are punishable by f such willful false statements may	d further that these ine or imprisonme	statement were made nt, or both, under Sec	with the knowledge that wition 1001 of Title 18 of the	illful false statements and the United States Code, and that				

POWER OF ATTORNEY: The following attorneys are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Anthony B. Askew - 24,154; Roger T. Frost - 22,176; Jeffrey E. Young - 28,490; Robert E. Richards - 29,105; John R. Harris - 30,388; Stephen M. Schaetzel -31,418; Larry A. Roberts - 31,871; Gregory T. Gronholm - 32,415; Dale Lischer - 28,438; Peter G. Pappas - 33,205; James Dean Johnson - 31,771; Daniel J. Warren - 34,272; Leona G. Young - 37,266; Jamie L. Greene-32,467; Holmes J. Hawkins III - 38,913; Mary Anthony Merchant - 39,771; Michael J. Mehrman - 40,086; William L. Warren - 36,714; Brenda Ozaki Holmes - 40,339; James D. Withers - 40,376; Kimberly J. Prior - 41,483; Theodore M. Green - 41,801; Christopher J. Leonard - 41,940; Christos S. Kyriakou - 42,776; John K. McDonald - 42,860; Michael S. Pavento - 42,985; Suzanne Seavello Shope - 37,933; M. Scott Boone - 42,341; Sima Singadia Kulkarni - 43,732; A. Shane Nichols - 43,836; Christopher J. Chan - 44,070; Collen A. Beard - 38,824; Steven P. Wigmore - 40,447; John M. Briski - P44,562; Lisa C. Elsevier - P44,669; S. Craig Hemenway - P44,759; Leonard J. Hope - P44,774; Paul E. Knowlton - P44,842; Katie E. Sako - 32,628; Daniel D. Crouse - 32,022.

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Dale Lischer, Esq.

Full name of joint inventor: Su Chin Chang	Citizenship: Canada			
Inventor's signature SQ. Char	Date: Nov 3, 1999			
Residence and Post Office Address: 12921 195th Place, NE, We	podinville, WA 98075			

Additional inventors are being named on separately numbered sheets attached hereto.

## DECLARATION AND POWER



Attorney's Docker 13237-2495/MS #135992.1

In re application of Su Chin Chang and Hajime Wada, as a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Method and Apparatus for Analyzing and Debugging Natural Language Parses", the specification of which was filed herewith.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. I understand that I have a duty of candor and good faith toward the Patent and Trademark Office, and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

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on which priority is claimed:	·			•	
Application No.	Country	Filing Date	Priority Claimed Under 35 USC §119		
none			Yes_	No	
I hereby claim the benefit u below:	nder Title 35, Uni	ted States Code, § 11	9(e) of any United	l States provisiona	l application(s) listed
none (Application No.)			/A 1' .' BT		(F'I' D-t-)
(Application No.)	(Fili	ng Date)	(Application No	0.)	(Filing Date)
I hereby claim the benefit un the subject matter disclosed manner provided by the fir- information as defined in Tit application and the national	and claimed in the st paragraph of Ti le 37, Code of Fede	present application is tle 35, United States eral Regulations, §1.56	not disclosed in the Code §112, I acknowledge of the Code §112, I acknowledge on the Code of the Code	ne prior United Sta nowledge the duty	tes application in the to disclose material
Application Serial No.	Filing I	<u>Date</u>	Status: patented	d, pending, abandone	<u>ed</u>
none					
belief are believed to be true; like so made are punishable such willful false statements  POWER OF ATTORNEY: The Patent and Trademark Office of Robert E. Richards - 29,105; 22,602; Gregory T. Gronholm - 34,272; Leona G. Young - 3 Michael J. Mehrman - 40,086; 41,483; William B. Lafferty John K. McDonald - 42,860; McLikarni - P43,732; A. Shane	by fine or imprisor may jeopardize the following attorney onnected therewith: John R. Harris - 30 - 32,415; Dale Lisc 37,266; Jamie L. G William L. Warren - 39,259; Theodore dichael S. Pavento -	ament, or both, under Se validity of the applicate validity of the applicate are hereby appointed. Anthony B. Askew - 388; Stephen M. Schamer - 28,438; Peter G. Preene-32,467; Holmes - 36,714; Brenda Ozaki M. Green - 41,801; Ch 42,985; Suzanne Seave	Section 1001 of Title ation or any patents to prosecute this ap 24,154; Roger T. Fr etzel -31,418; Larry appas - 33,205; Jame J. Hawkins III - 38 Holmes - 40,339; Jarristopher J. Leonard ello Shope - 37,933;	e 18 of the United issuing thereon.  plication and transacost - 22,176; Jeffre A. Roberts - 31,871 as Dean Johnson - 31,913; Mary Anthonmes D. Withers - 40, - 41,940; Christos M. Scott Boone - 4	States Code, and that ct all business in the y E. Young - 28,490; t; Thomas A. Hodge, - 1,771; Daniel J. Warren y Merchant - 39,771; 376; Kimberly J. Prior S. Kyriakou - 42,776; 42,341; Sima Singadia
342	ONES & ASKEV 00 Monarch Tower 4 Peachtree Road, I anta, GA 30326		·	none calls at (404)  Dale Lischer, F	
Full name of second joint in			Citizensl	hip: Japan	
	danie wa		Date:	11/3/99	
Residence and Post Office A	dd 4 cc 1825 216th	Place NF Redmond V	WA 98053	•	